For Research Use Only

Mouse CD80 Recombinant antibody, PBS Only (Detector)

Catalog Number:84137-3-PBS

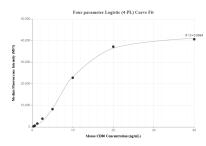


Basic Information	Catalog Number: 84137-3-PBS	GenBank Accession Number: NM_009855.2	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 12519 UNIPROT ID: Q00609-1 Full Name: CD80 antigen	CloneNo.: 241371C9
		Calculated MW: 35 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse	A	
Product Information	84137-3-PBS targets CD80 as part of	51	
	MP01051-3: 84137-2-PBS capture and 84137-3-PBS detection (validated in Cytometric bead array) Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01051-3, MOUSE CD80 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84137-2-PBS. Detection antibody: 84137-3-PBS. Standard: Eg0840. Range: 0.313-40 ng/mL